Mail Stop PATENT APPLICATION Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## **CERTIFICATE OF MAILING UNDER 37 CFR 1.8**-

I hereby certify under 37 CFR 1.8 that the following correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Please return the enclosed postcard acknowledging receipt of this correspondence.

Date: March 17 2004

olly O. Soehnge, Ph.D., J.D

Docket No.: 28758.74

Dear Sir:

Transmitted herewith for filing is the non-provisional patent application which claims benefit of priority of provisional application USSN 60/455,445 filed March 17, 2003, now abandoned, in the:

Name of: Ger

Gertler, Arieh and Krishna, Radha G.

For:

Leptin Binding Domain Compositions and methods Thereto

## **CLAIMS AS FILED**

Fee for:	Large entity	Amount
Basic fee	\$770	\$770
Each independent claim		•
in excess of 3 (1)	\$86	\$ 86
Each claim excess of 20 (1)	\$18	\$18
Multiple dependent claim		

TOTAL FILING FEE

\$874

X Please charge applicant at the address below in the total amount of the filing fee and the assignment recordation fee if any.

X be requ	The Commissioner is hereby authorized to charge any additional fees which may uired, or credit any overpayment to applicant at the address below:
	<ul> <li>X Any additional fees under 37 CFR 1.16.</li> <li>X Any application processing fees under 37 CFR 1.17.</li> </ul>
_	Small Entity Status Applicants hereby claim small entity status under 37 CFR 1.27(d).
X	Relate Back35 U.S.C. 119(e)  This non-provisional application claims benefit of priority of provisional application USSN 60/455,445 filed March 17, 2003, now abandoned.
	Assignment The application is assigned by the inventors to the
x compliant the same	Sequence Listing The sequence listing is enclosed, including a paper copy, a computer readable form and a iance letter indicating that the sequence listing on the paper copy and the disk are one and ne.
X sheets.	<u>Drawings</u> Figures 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 and 15 are enclosed herewith on 15
<u>X</u>	Power of Attorney  X is attached.  X Address all future communications to:
In-hou Diagno 445 M Webst (281) 3	O. Soehnge, Ph.D., J.D. se Counsel ostic Systems Laboratories, Inc. edical Center Boulevard er, TX 77598 332-9678 nge@dslabs.com
<u>X</u>	Two photocopies of this sheet are enclosed.
Date:_	March 17 2004 Solly O. Jehr

Holly O. Soehnge, Ph.D., J.D. Counsel for Applicant Registration No. 54,786

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FEE TO A NOMITTAL		Complete if Known					
FEE TRANSMITTAL		Application Number		Numbe	er 60/455,445		
for FY 2004		Filing Date			March 17, 2003		
•		First N	Named	Inven			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$)	l	Attorney Docket No. 28758, 74					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
			3. ADDITIONAL FEES.				
Deposit Account:			Small			,	
Deposit Deposit	Fee Code		Fee Code	Fee /\$\	Fee Description	D-i-	
Account Number	1051	130	2051		Surcharge - late filing fee or oath	ee Paid	
Deposit	Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or		T				
Account Name	1053	cover sheet					
The Birector is authorized to: (check all that apply)		130 2,520	1053 1812 2		For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	•	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	4005	4 040*	4005		Examiner action  Possessing publication of SIR offer		
to the above-identified deposit account.	1805	1,840*	1805	1,840"	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Paid Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 77.0	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	i i	1,510			Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770	1452	110	2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional		
Fee from Extra Claimsbelow Fee Paid	1501	1,330 480	2501 2502		Utility issue fee (or reissue)  Design issue fee		
Total Claims 2/ -20** = / x /3 = /3	1503	640	2503		Plant issue fee		
Independent	1460	130	1460		Petitions to the Commissioner		
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20					property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	··· 2810	385	For each additional invention to be	1,5179	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	205	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination		
and over original patent			of a design application  Other fee (specify)				
SUBTOTAL (2) (\$) 874						<del></del>	
-or number previously paid, if greater, For Reissues, see above ■ 5 30BTOTAL (3) ((♥)							
SUBMITTED BY (Complete (if applicable))  Name (PrintType)					Ocean		
Name (Print/Type) Holly U. Ochnge Registration No. 54.786 Telephone 28/-332-967 Signature Date Mon-0.1726							

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathening, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.